



Attorney Docket No.: STRM.P-001

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Westman et al.  
Serial No.: 10/605,961  
Filed: November 10, 2003  
Confirmation:  
Title: Synthesis and Evaluation of New Cyanine Dyes as Minor Groove of [Poly (dA-dT)]<sub>2</sub> Binders

**SUBMISSION OF INFORMATION DISCLOSURE STATEMENT**

Commissioner for Patents  
P.O. Box 1450  
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Sir:

Applicants request that the references listed on Substitute Form PTO-1449, which is enclosed, be made of record in the Patent Office file relating to the above-captioned application. Copies of the references are provided herewith.

No fee is believed to be due with this paper as we have not received an action on the merits. The Commissioner is authorized to charge any fees which may be due to Deposit Account Number 15-0610.

Respectfully submitted,  
OPPEDAHL & LARSON LLP

*Marina T. Larson*

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Substitute for form 1449A/PTO

PTO/SB/08a (08-03)

Approved for use through 07/31/2006. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

*(Use as many sheets as necessary)*

Sheet

1

of

4

Attorney Docket Number

STRM.P-001

**Complete if Known**

Application Number

10/605,961

Filing Date

11/10/2003

First Named Inventor

Westman et al.

Art Unit

Examiner Name

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## U.S. PATENT DOCUMENTS

[illegible]

## FOREIGN PATENT DOCUMENTS

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			Art Unit		
			Examiner Name		
Sheet	2	of	4	Attorney Docket Number	STRM.P-001

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
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		LARSSON ET AL., Characterization of the Binding of the Fluorescent Dyes YO and YOYO to DNA by Polarized Light Spectroscopy, 1994, Page(s) 8459-8465, Volume 116	

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		NORDEN ET AL., Linear dichroism spectroscopy of nucleic acids, Quarterly Review of Biophysics, 1992, Page(s) 51-170, Volume 25, No. 1	
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		OGUL'CHANSKY ET AL., Interactions of cyanine dyes with nucleic acids. XXIV. Aggregation of monomethine cyanine dyes in presence of DNA and its manifestation in absorption and fluorescence spectra, Spectrochimica Acta - Part A, 2001, Page(s) 1525-1532, Volume 57	
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		ZUBAROVSKII ET AL., Asymmetric imidacarbocyanines with hetaryls as substituents, Chemical Abstracts, 1975, Page(s) 851-854, Volume 41, No. 8	Abstr

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